

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 63840 Service: DTV Call WSVN Channel: 9 (High VHF)

ID:

Sign:

File **0000026383** 

Number:

FRN: **0001800168** Date

03/04

Submitted: /2019

# Applicant Information

### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Application Type
SUNBEAM TELEVISION CORPORATION Doing Business As: SUNBEAM TELEVISION CORPORATION	ROBERT LEIDER 1401 79TH STREET CAUSEWAY MIAMI, FL 33141 United States	+1 (305) 751- 6692	RLEIDER@WSVN. COM	Corpoi

# Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

### Preparer Contact Information

### **Preparer Contact Name and Information**

Applicant	Address	Phone	Eı

The Preparer is same as the reimbursement contact.

Broadcaster Information and Transition Plan

Response
•

Will the station be sharing equipment with another broadcast television station or stations (e. g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple	Yes
transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	
Briefly describe transition plan	We share the same tower

## **Transmitters**

Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

# Auxiliary Transmitter

### **Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase Ne
	Use	Auxiliary (Ba
	Description of Use	Aux Unit
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Platinum PTCD40P41
	Year	1999
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	10 kW

## Auxiliary Transmitter

### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Auxiliary (Ba
	Change Type	Purchase Ne
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	VAXTE-16R
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	8 kW
	Justification for New Transmitter	Current transmitter is channel spe

### Auxiliary Transmitter

### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	20.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only

	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Auxiliary Transmitter

### **Other Transmitter Cost Not Listed**

Information not provided.

# Primary Transmitter

## **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase Ne
	Use	Primary (Ma
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Platinum PTCD40P4I
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	16 kW

# Primary Transmitter

### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Ma
	Change Type	Purchase Ne
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	VAXTE-16R
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	16 kW
	Justification for New Transmitter	Current transmitter o made for cha 7, cannot ret

## Primary Transmitter

## **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	20.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only

	Size	30 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Primary Transmitter

**Other Transmitter Cost Not Listed** 

Information not provided.

### **Antennas**

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

### **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase Ne
	Antenna Use	Primary (Ma
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	Slotted Coax
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	158.0 kW
	Manufacturer	

Model	THV-10A7/V P210
Year	2009

### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Ma
	Description of Use	N/A
	Change Type	Purchase Ne
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	Slotted Coax
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	158.0 kW
	Manufacturer	
	Model	THV-10A9/V P200 D9
	Year	2017

Justification for New Antenna	Old Antenna made for 7 c
	Our new ant
	paperwork s
	the antenna
	circularly or
	elliptically
	polarized, ar
	the antenna
	model numb
	does have th
	VP in it.

### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared	Do you need a Combiner for a Shared Antenna?	No
Antenna	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter/switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Char
	Feed Line Size	4 1/16 inche
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Other Antenna Cost Not Listed** 

Information not provided.

### Interim Antenna

### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase Ne
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Middle
	Polarization	Horizontal
	Туре	Slotted Coax
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	11.7 kW
	Manufacturer	
	Model	TLS-V4BB
	Year	2017
	Justification for New Antenna	current can o

### Interim Antenna

### **Other Antenna Costs**

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	3 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

### Interim Antenna

### **Other Antenna Cost Not Listed**

Information not provided.

# Transmission Line

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

### Primary Transmission Line

## **Existing Transmission Line**

Section	Question	Response
Existing Transmission	Type of change	Purchase Ne
Line Description	Use	Primary (Ma
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	4 1/16 inche
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1065 feet pe

### Primary Transmission Line

### **New Transmission Line**

Section	Question	Response
New Transmission Line Costs	Use	Primary (Ma
	Description of Use	N/A
	Change Type	Purchase N
	Is this a request for upgraded equipment?	Yes
	Туре	Rigid
	Diameter	4 1/16 inche
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1065 feet pe
	Justification for New Transmission Line	Old line was

Other Transmission Line Expenses Not Listed

Primary
Transmission Information not provided.
Line

### Interim Transmission Line

### **New Transmission Line**

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase Ne
	Туре	Rigid
	Diameter	3 1/8 inches
	Segment Length	20'
	Other Segment Length	
	Number of parallel runs	2
	Length	800 feet per
	Justification for New Transmission Line	Old line was

Other Transmission Line Expenses Not Listed

Interim
Transmission Information not provided.
Line

### Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

# Primary Tower

# **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Exist
	Tower Use	Primary (Ma
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	Candelabra
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1262187
Coordinates (NAD83 (	Latitude (NAD83)	25° 58' 01.0
North American Datum of 1983))	Longitude (NAD83)	080° 12' 42.
	Overall Structure Height	1041.98 feet
	Support Structure Height	952.09 feet
	Ground Elevation Above Mean Sea Level (AMSL)	6.89 feet
	Structure Type	TOWER - Fi Standing or Guyed Struc
	Tower Owner	Miami Towe

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
53113	WPLG	DTV

### Primary Tower

### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study neede tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcement needed

### Primary Tower

### **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
Helicopter Services Required	Are helicopter services required?	No

### Primary Tower

### **Other Tower Expenses Not Listed**

Information not provided.

### Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	No
	Number of Hours	N/A
	Explanation	N/A
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No

	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs

# Other Professional Services Expenses Not Listed

Name	Description
Herman Hurst	Consulting Engineer for construction permit

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
	Does this relocation require Equipment Storage?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

# Other Expenses

## Other Expenses Not Listed

Name	Description	
EIA Length	T/L 4-50 EIA Length 10 to 15' Fixed	

Elbow 4-50 Digit Main	Elbow 4-50 Digit 7x14
Taxes	Taxes, with Matching Documentation
Freight	Freight costs, which I am told need no match quote.
Support Pole	Ch 9 antenna is 30 feet shorter then Ch 7 Antenna and we need to maintain the same height as Ch 7 antenna. Therefore we have construct a 30' base pole for ch 9 antenna.

# **Cost Information**

### **Transmitters**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification
Primary Transmitter VAXTE- 16R44	\$380,807.99	\$380,047.99	
Other HVAC Service Type: C Size:30 (Other)	\$33,500.00	\$33,500.00	One HVAC needs to be replaced
3" Rigid Conduit and Wiring (Cost per foot)	\$1,040.00	\$980.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A
High VHF - Air Cooled Solid State Transmitter 16 kW	\$331,867.99	\$331,867.99	N/A
Auxiliary Transmitter VAXTE- 16R44	\$346,940.00	\$290,473.87	
Other HVAC Service Type: C Size:30 (Other)	\$0.00	\$0.00	N/A

Air Cooled we will do separately). Freight will be Solid State included in "Other" area. Quote in file				
Air Cooled Solid State Transmitter Co.5 . 12.5	Conduit and Wiring (Cost per	\$1,040.00	\$980.00	N/A
entrance 3 phase/800 amp/208 volt  Sub-total \$727,747.99 \$670,521.86 N/A  Total for \$2,200,871.83 \$1,721,642.60 N/A	Air Cooled Solid State Transmitter 6.5 . 12.5	\$331,500.00	\$275,793.87	included in "Other" area. Quote in file "GatesAir_Invoice_TE10004389_Quote_GA-
Total for \$2,200,871.83 \$1,721,642.60 N/A	entrance 3 phase/800 amp/208	\$14,400.00	\$13,700.00	N/A
all	Sub-total	\$727,747.99	\$670,521.86	N/A
	all	\$2,200,871.83	\$1,721,642.60	N/A

# Components

Actual Information Description	File Name
Other HVAC Service Type: C Size:30 (Other)	Information not provided.
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Service entrance 3 phase/800 amp /208 volt	Information not provided.

High VHF - Air Cooled Solid State Transmitter 16 kW		
Transmitter to two	Component Description:	Main Transmitter Sit Survey, quote is file "Gates Air Site Surve
	Amount:	Quote" \$17,770.00
	Component Description:	Main Transmitter, 1s Deposit
	Amount:	\$102,277.67
	Component Description:	Main Transmitter, 2r Deposit
	Amount:	\$104,361.00
Other HVAC Service Type: C Size:30 (Other)	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW	Component Description:	Additional Parts for
	Amount:	Aux Transmitter. \$2,231.55
	Component Description:	Aux Transmitter, 1/3 down payment. Note fixed Quote and fixe Invoice to correct
	Amount:	Gates' rounding issues. Quote re-fixe with correct Faculty \$89,864.62
Service entrance 3 phase/800 amp /208 volt	Information not provided.	

# **Cost Information**

### **Antennas**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Justific
Interim Antenna TLS-V4BB	\$74,040.00	\$58,936.32		\$58,032.00	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$8,530.88	N/A	\$8,048.00	N/
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,445.44	See attached quote	\$7,024.00	N/
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	Sweer
High VHF - High Power Side Mount One Station horizontally polarized	\$36,560.00	\$36,560.00	Freight not included	\$36,560.00	Frei costs inclu (lines invoi Tax also dor separ
Primary Antenna THV-10A9 /VP P200 D9	\$432,950.00	\$367,784.80		\$6,834.00	

Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$699,070.39	N
Sub-total	\$506,990.00	\$426,721.12	N/A	\$64,866.00	N
High-VHF, One station antenna top mount, elliptically or circularly polarized	\$393,500.00	\$330,792.80	Tax, freight not included. They will be done in Other costs. Note, matching quote is file:  "Main_Antenna44893_Confirmation" which also includes other items including Elbow Complex and Transmission wire that are invoices elsewhere.	\$0.00	of Re See n attac
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,834.00	Pri inclu Tax, direct the FI Depar
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$8,592.00	Cost for Elbow complex, invoice line 2	\$0.00	attac note, c comp for li
brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N.

<b>Actual Information Description</b>	File Name	
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	Line 2 of invoice. Tay will be done separate \$8,048.00
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Component Description: Amount:	Line 3 of invoice. Tax will be done separate \$7,024.00
Sweep test of existing antenna	Component Description: Amount:	Sweep Test \$6,400.00
High VHF - High Power Side Mount One Station horizontally polarized	Component Description: Amount:	Freight not included. Tax will be done separately \$36,560.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Component Description: Amount:	See attached note. Price for Elbow is Invoice line 2 \$8,592.00
Sweep test of existing antenna	Component Description:	Price includes Tax, paid directly to the Florida Department c
	Amount:	Revenue \$6,834.00

High-VHF, One station antenna -top mount, elliptically or circularly polarized

**Component Description:** 

Freight charges in invoice have no matching line in the quote. See note in attached file. Amounthere is for Antenna only, not including elbow complex or Fright or Elbow 4-50.

Items received, but

Amount:

\$330,792.80

# **Cost** Information

### **Transmission Line**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Justific
Interim Transmission Line	\$166,400.00	\$78,598.58		\$0.00	
Rigid Transmission Line - copper, 3 1/8"	\$166,400.00	\$78,598.58	N/A	N/A	N/.
Primary Transmission Line	\$151,230.00	\$118,211.20		\$0.00	
Rigid Transmission Line - copper, 4 1/16"	\$151,230.00	\$118,211.20	See file "Dielectric 44893 Transmission Line Item 5" (on line 5)	\$0.00	87005 bee move Oth /Frei alrea
Sub-total	\$317,630.00	\$196,809.78	N/A	\$0.00	N/
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$699,070.39	N/

### Components

<b>Actual Information Description</b>	File Name
Rigid Transmission Line - copper, 3 1/8"	Information not provided.

Rigid Transmission Line - copper, 4 1/16"

Component Description: Freight for

Transmission Line, working on getting a matching quote.

**Amount:** \$1,612.55

Component Description: Freight and taxes to t

included in "other" costs. Cost for transmission line is lir

1. Note, invoice total correct (I am ignoring the sales scribble).

**Amount:** \$111,520.00

**Component Description:** Transmission Line an

1 day of Engineer (lin 1 and 5). Freight to be done in "Other"

expenses area.

Matches quote 44893 (not all of quote 4489 is in this invoice). Tax will be submitted separately, please ignore hand tax notes

**Amount:** \$9,712.00

Component Description: Freight for

Transmission Line, moved to Other expenses, freight. Ca

kill the line.

Amount: N/A

Component Description: Freight for

Transmission Line, moved to Other expenses, but I don't see a way to remove

this line.

Amount: N/A

## **Cost** Information

## **Tower Equipment and Rigging Costs**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Justific
Primary Tower TOWER	\$441,000.00	\$214,286.00		\$195,286.00	
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$16,936.00	Uploaded FDH Velocitel Stainless Structural Analysis Quote	\$16,936.00	N/.
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$197,350.00	N/A	\$178,350.00	N/.
Sub-total	\$441,000.00	\$214,286.00	N/A	\$195,286.00	N/.
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$699,070.39	N/.

#### Components

<b>Actual Information Description</b>	File Name	

study for a documented tower with candelabra	Component Description:	Structural Analysis see quote "FDH Velocitel Stainless Structural Analysis
	Amount:	\$8,468.00
	Component Description:	Tower Study & Structural Analysis (see file FDH Velo Stainless Structura
	Amount:	Analysis.pdf) \$8,468.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	Tower Install \$78,350.00
	Component Description: Amount:	Tower Install \$70,000.00
	Component Description: Amount:	Tower Removal \$30,000.00

## **Cost** Information

#### **Outside Professional Services**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Justific
Outside Professional Services	\$26,850.00	\$33,250.00		\$6,082.00	
Herman Hurst	\$4,500.00	\$4,500.00	Consulting Engineer	N/A	N/.
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$5,055.00	Revi: Invo Uploa
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/.

Prepare and or review reimbursement form	\$2,630.00	\$10,000.00	Legal bills are higher then estimation.	\$1,027.00	N/
Sub-total	\$26,850.00	\$33,250.00	N/A	\$6,082.00	N/
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$699,070.39	N/

## Components

<b>Actual Information Description</b>	File Name	
Herman Hurst	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Permit Application \$5,055.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	

Prepare and or review reimbursement form	Component Description: Amount:	Legal Fees \$118.00
	Component Description: Amount:	Legal Fees \$520.00
	Component Description: Amount:	Legal Fees \$507.00
	Component Description: Amount:	Legal Fees \$7,872.16

# **Cost Information**

## Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Justific
Other Expenses	\$180,653.84	\$180,053.84		\$116,331.55	
Support Pole	\$110,090.00	\$110,090.00	ch 7 antenna is 30 feet taller then new ch 9 antenna. New support pole is needed to maintain FCC height requirement. Taxes to be done separately.	\$110,090.00	Taxes dor separ
Freight	\$9,722.99	\$9,722.99	Was told to put all freight costs in one line in other costs. Freight costs in invoices: Dielectric 25015, 14001, 123003, 87005, 104011	\$791.55	Freiç costs invoid Dieler 250° 1400 1230 8700 1040

Taxes	\$21,179.13	\$21,179.13	Was told to put all taxes in one line in other costs.  Taxes here are from Invoices: 25015	\$0.00	Taxes Invoi 250
Elbow 4-50 Digit Main	\$4,656.00	\$4,656.00	See info in file Dielectric Invoice 25015 Revised. This is invoiced lines 3 & 4	\$0.00	See n file, t invo
EIA Length	\$3,510.72	\$3,510.72	N/A	N/A	N
MVPD Notification of Channel Change	\$3,500.00	\$3,500.00	N/A	N/A	٨
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	N
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	N/A	N/A	N
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$5,450.00	N
Sub-total	\$180,653.84	\$180,053.84	N/A	\$116,331.55	N
Total for all systems	\$2,200,871.83	\$1,721,642.60	N/A	\$699,070.39	N

## Components

<b>Actual Information Description</b>	File Name	
Support Pole		
	Component Description:	Price does not includ tax, which will be don in Other page
	Amount:	\$55,045.00
	Component Description:	Deposit
	Amount:	\$55,045.00

Freight		
	Component Description:	Freight for items received (line 4 of the invoice). I was told by FCC support that freight costs do not need matching quote
	Amount:	\$791.55
	Component Description:	Freight for items received. Was told there does not need to be a matching gueta.
	Amount:	be a matching quote. \$1,567.73
	Component Description:	Freight for items received. Was told there does not need to be a second to be a s
	Amount:	be a matching quote. \$62.51
	Component Description:	Freight for transmissi line received. Was to there does not need to be a matching quote.
	Amount:	\$1,612.55
	Component Description:	Line 5 on this invoice Was told there needs to be no matching

Amount:

quote.

\$5,688.65

Taxes		
	Component Description:	Taxes for Invoice 25015. We will put together something from Accounting to show where we pathis amount. Please deny this compone
	Amount:	N/A
Elbow 4-50 Digit Main		
	Component Description: Amount:	See attached note. Invoice lines 3 & 4. \$4,656.00
EIA Length	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Component Description:	RF Notifications
	Amount:	Mailing Complete \$1,200.00
	Component Description:	RF Medical Notifications
	Amount:	\$4,250.00

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,200,871.83	\$1,721,642.60	\$699,070.39

Reimburseme	n <del>୧୯୭୩ ଖିଟା</del>	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

#### Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312 (a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized Person signing below certifies that he/she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).

- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

Moreau Duç Director of Engineering

03/04/2019

Section Question Response

# Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR
FICTITIOUS STATEMENTS ON THIS FORM
ARE PUNISHABLE BY FINE AND/OR
IMPRISIONMENT (U.S. CODE, TITLE 18,
SECTION 1001), AND/OR REVOCATION OF
ANY STATION LICENSE OR CONSTRUCTION
PERMIT (U.S. CODE, TITLE 47, SECTION 312
(a)(1), AND/OR FORFEITURE (U.S. CODE,
TITLE 47, SECTION 503), AND ANY FALSE AND
/OR FRAUDULENT STATEMENTS COULD
SUBJECT THIS ENTITY TO LIABILITY UNDER
THE FALSE CLAIMS ACT (U.S. CODE, TITLE
31, SECTIONS 3729-3733).

- 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.
- 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV /TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- The above-named entity certifies that the cost information/documents submitted reflect costs actually incurred.
- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above. Moreau Duç
Director of
Engineering

03/04/2019

#### **Attachments**